Manhole Inspection Summary N			Ma	lanhole # S51M028MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 51	M Node: 028	Status: Found		Insp Date: 4/8/08 7:37	AM	
Incomplete Comments				Crew: 5		
				Inspector: jjoiner		
				Firm: ATS		
Location	Address: 2844 s. linwood			Cross Street: hudson st		
Manhole	Type: Inline	Location: Roadway		Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: Dry	S	Subject To Ponding: None		
Comments	aaa					
Cover	Shape: Circular	Diameter: 25. 5	(in.) Lengt	th: 0 (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron		
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: Sound	✓ Crac	ked Leaks		
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 7 (in.)						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick					
Shape:	Shape: Circular Diameter: 48 (in.) Length: 0 (in.)					
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar □Ro	ots 🗌 Wall		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: Brick Parged					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteri	orated Leaks Debris		
Steps	Count: 5 Missing	: 2				
Surcharge	☐ Evidence Of Sur	charge Depth: 0 (i	ft.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S51M__028MH

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Location View



misc



bench debris

Defect 2



Cracks in frame

Top View



Defect 3



chimney loose bricks, frame adjustment

Defect 1



steps

Manhole Inspection Summary

Manhole # S51M__028MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 8.96 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock



3 O'Clock Inflow

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.92 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection